

Privacy Impact Assessment (PIA)

Payment Systems (PS)
Centralized Disbursement System (CDS)

Revision: 1.04



Farm Service Agency

Date: July 28, 2009

Page ii Date: July 28, 2009





Document Information

Owner Details	
Name	Angela Sieg
Contact Number	(816) 926-1568
E-mail Address	angela.sieg@kcc.usda.gov

		Document Revision and History	
Revision	Date	Author	Comments
	07/15/08	Thomas Cranwill	
1.01	12/01/2008	S. Timbrook ECS	Updated original document to new 2009 template.
1.02	07/21/2009	T. Ostrander	Renamed Doc. Checked Owner and Security. Changed date on footer.
1.03	07/24/09	Thomas Cranwill	Update new template
1.04	7/28/09	D.Brizendine	Updated responses for 24, 25, 26, 26.1; Document review; template updates;





Table of Contents

1	PURPOSE OF DOCUMENT	5
2	SYSTEM INFORMATION	6
3	DATA INFORMATION	8
3.1	Data Collection	8
3.2	Data Use	9
3.3	Data Retention	10
3.4		11
3.5	·	11
3.6		
4	SYSTEM OF RECORD	13
5	TECHNOLOGY	13
6	COMPLETION INSTRUCTIONS	14

1 Purpose of Document

USDA DM 3515-002 states: "Agencies are responsible for initiating the PIA in the early stages of the development of a system and to ensure that the PIA is completed as part of the required System Life Cycle (SLC) reviews. Systems include data from applications housed on mainframes, personal computers, and applications developed for the Web and agency databases. Privacy must be considered when requirements are being analyzed and decisions are being made about data usage and system design. This applies to all of the development methodologies and system life cycles used in USDA.

Both the system owners and system developers must work together to complete the PIA. System owners must address what data are used, how the data are used, and who will use the data. System owners also need to address the privacy implications that result from the use of new technologies (e.g., caller identification). The system developers must address whether the implementation of the owner's requirements presents any threats to privacy."

The Privacy Impact Assessment (PIA) document contains information on how the Payment System (PS) Centralized Disbursement System (CDS) affects the privacy of its users and the information stored within. This assessment is in accordance with NIST SP 800-37 *Guide for the Security Certification and Accreditation of Federal Information Systems*.

Page 5 Date: July 28, 2009



2 System Information

System Information			
Agency:	Farm Service Agency		
System Name:	Payment System (PS) Centralized Disbursement System (CDS)		
System Type:			
System Categorization (per FIPS 199):	☐ High ☐ Moderate ☐ Low		
Description of System:	This system allows miscellaneous payments to be made online by users via CCC-184 checks or Automated Clearinghouse payments. The system also allows other systems to feed and process payments through CDS via an automated interface procedure.		
Who owns this system? (Name, agency, contact information)	Angela Sieg Office Chief, Administrative and Financial Application Office (AFAO) (Acting) U.S. Department of Agriculture Farm Service Agency 6501 Beacon Drive Kansas City, MO 64133 816) 926-1568 Angela.Sieg@kcc.usda.gov		
Who is the security contact for this system? (Name, agency, contact information) Brian Davies Information System Security Program Manager (ISSPM) U.S. Department of Agriculture Farm Service Agency 1400 Independence Avenue SW Washington, D.C. 20250 (202) 720-2419 brian.davies@wdc.usda.gov			





Who completed this document? (Name, agency, contact information)	07/15/08 07/24/09 - Revised Thomas Cranwill Computer Specialist 6501 Beacon Dr. Kansas City, MO. 64133 816 926-2154 Thomas.Cranwill@kcc.usda.gov
--	--

Date: July 28, 2009





3 Data Information

3.1 Data Collection

No.	Question	Response
1	Generally describe the data to be used in the system.	Name, address, and payment information about the payment(s) made to the customer who could be a farmer/vendor, etc.
2	Does the system collect Social Security Numbers (SSNs) or Taxpayer Identification Numbers (TINs)?	✓ Yes✓ No – If NO, go to question 3.
2.1	State the law or regulation that requires the collection of this information.	AUTHORITY - Section 31001(y) of the Debt Collection Improvement Act of 1996 (Public Law 104-134), codified at 31 U.S.C. 3325(d), requires Federal agencies to include the taxpayer identifying number (TIN) of all persons or organizations they pay whenever a request for payment is submitted to Federal payment officials. Departmental Regulation 2100-2, published February 12, 1997, requires all individuals and entities (including sponsoring organizations and corporations) doing business with USDA to furnish a TIN.
3	Is the use of the data both relevant and necessary to the purpose for which the system is being designed? In other words, the data is absolutely needed and has significant and demonstrable bearing on the system's purpose as required by statute or by Executive order of the President.	∑ Yes ☐ No
4	Sources of the data in the system.	Data is collected in FSA field offices
4.1	What data is being collected from the customer?	Name, address, banking information, etc.
4.2	What USDA agencies are providing data for use in the system?	Farm Service Agency
4.3	What state and local agencies are providing data for use in the system?	N/A
4.4	From what other third party sources is data being collected?	N/A
5	Will data be collected from sources outside your agency? For example, customers, USDA sources (i.e., NFC, RD, etc.) or Non-USDA sources.	☐ Yes ☐ No – If NO, go to question 6.





No.	Question	Response
5.1	How will the data collected from customers be verified for accuracy, relevance, timeliness, and completeness?	
5.2	How will the data collected from USDA sources be verified for accuracy, relevance, timeliness, and completeness?	
5.3	How will the data collected from non-USDA sources be verified for accuracy, relevance, timeliness, and completeness?	

3.2 Data Use

No.	Question	Response
6	Individuals must be informed in writing of the principal purpose of the information being collected from them. What is the principal purpose of the data being collected?	Program payments.
7	Will the data be used for any other purpose?	Yes No – If NO, go to question 8.
7.1	What are the other purposes?	1099 reporting
8	Is the use of the data both relevant and necessary to the purpose for which the system is being designed? In other words, the data is absolutely needed and has significant and demonstrable bearing on the system's purpose as required by statute or by Executive order of the President	∑ Yes ☐ No
9	Will the system derive new data or create previously unavailable data about an individual through aggregation from the information collected (i.e., aggregating farm loans by zip codes in which only one farm exists.)?	Yes No – If NO, go to question 10.
9.1	Will the new data be placed in the individual's record (customer or employee)?	☐ Yes ☐ No
9.2	Can the system make determinations about customers or employees that would not be possible without the new data?	☐ Yes ☐ No
9.3	How will the new data be verified for relevance and accuracy?	





No.	Question	Response
10	Individuals must be informed in writing of the routine uses of the information being collected from them. What are the intended routine uses of the data being collected?	Program payments.
11	Will the data be used for any other uses (routine or otherwise)?	✓ Yes✓ No – If NO, go to question 12.
11.1	What are the other uses?	1099 reporting
12	Automation of systems can lead to the consolidation of data – bringing data from multiple sources into one central location/system – and consolidation of administrative controls. When administrative controls are consolidated, they should be evaluated so that all necessary privacy controls remain in place to the degree necessary to continue to control access to and use of the data. Is data being consolidated?	☐ Yes ☐ No – If NO, go to question 13.
12.1	What controls are in place to protect the data and prevent unauthorized access?	
13	Are processes being consolidated?	☐ Yes ☐ No – If NO, go to question 14.
13.1	What controls are in place to protect the data and prevent unauthorized access?	·

3.3 Data Retention

No.	Question	Response
14	Is the data periodically purged from the system?	✓ Yes☐ No – If NO, go to question 15.
14.1	How long is the data retained whether it is on paper, electronic, in the system or in a backup?	Indefinitely
14.2	What are the procedures for purging the data at the end of the retention period?	Refer to SOP
14.3	Where are these procedures documented?	SOP
15	While the data is retained in the system, what are the requirements for determining if the data is still sufficiently accurate, relevant, timely, and complete to ensure fairness in making determinations?	N/A





No.	Question	Response
	Is the data retained in the system the minimum necessary for the proper performance of a documented agency function?	☐ Yes ☑ No

3.4 Data Sharing

No.	Question	Response
17	Will other agencies share data or have access to data in this system (i.e., international, federal, state, local, other, etc.)?	Yes No – If NO, go to question 18.
17.1	How will the data be used by the other agency?	For payment processing
17.2	Who is responsible for assuring the other agency properly uses the data?	Every user that inputs data into the system as well as users that only view the data.
18	Is the data transmitted to another agency or an independent site?	✓ Yes☐ No – If NO, go to question 19.
18.1	Is there appropriate agreement in place to document the interconnection and ensure the PII and/or Privacy Act data is appropriately protected?	Memorandum of Understanding (MOU) between Commodity Credit Corporation and U.S. Department of Treasury, dated 06/10/09.
19	Is the system operated in more than one site?	☐ Yes ☐ No – If NO, go to question 20.
19.1	How will consistent use of the system and data be maintained in all sites?	e and the state of

3.5 Data Access

No.	Question	Response
20	Who will have access to the data in the system (i.e., users, managers, system administrators, developers, etc.)?	Users, managers, system administrators, developers
21	How will user access to the data be determined?	System Security
21.1	Are criteria, procedures, controls, and responsibilities regarding user access documented?	
22	How will user access to the data be restricted?	System security
22.1	Are procedures in place to detect or deter browsing or unauthorized user access?	





No.	Question	Response
	Does the system employ security controls to make information unusable to unauthorized individuals (i.e., encryption, strong authentication procedures, etc.)?	

3.6 Customer Protection

No.	Question	Response
24	Who will be responsible for protecting the privacy rights of the customers and employees affected by the interface (i.e., office, person, departmental position, etc.)?	System Accountant, Internal Users, etc.
25	How can customers and employees contact the office or person responsible for protecting their privacy rights?	Contact can be made via phone or email.
26	A "breach" refers to a situation where data and/or information assets are unduly exposed. Is a breach notification policy in place for this system?	Yes – If YES, go to question 27. No
26.1	If NO, please enter the Plan of Action and Milestones (POA&M) number with the estimated completion date.	
27 . *** **	Consider the following: Consolidation and linkage of files and systems	Yes No – If NO, go to question 28.
	Derivation of data Accelerated information processing and decision making	
	Use of new technologies Is there a potential to deprive a customer of due	
	process rights (fundamental rules of fairness)?	
27.1	Explain how this will be mitigated?	
28	How will the system and its use ensure equitable treatment of customers?	There are password and security permissions that limit user's access to certain screens.
29	Is there any possibility of treating customers or employees differently based upon their individual or group characteristics?	☐ Yes ☐ No – If NO, go to question 30
29.1	Explain	





4 System of Record

No.	Question	Response
30	Can the data be retrieved by a personal identifier? In other words, does the system actually retrieve data by the name of an individual or by some other unique number, symbol, or identifying attribute of the individual?	 ∑ Yes □ No – If NO, go to question 31
30.1	How will the data be retrieved? In other words, what is the identifying attribute (i.e., employee number, social security number, etc.)?	social security number
30.2	Under which Systems of Record (SOR) notice does the system operate? Provide number, name and publication date. (SORs can be viewed at www.access.GPO.gov .)	It falls under the Privacy Act, 5 USC Section 552.
30.3	If the system is being modified, will the SOR require amendment or revision?	Yes (It would depend on the type and extent of modifications made to the system.) No

5 Technology

No.	Question	Response
31	Is the system using technologies in ways not previously employed by the agency (e.g., Caller-ID)?	☐ Yes ☐ No – If NO, the questionnaire is complete.
31.1	How does the use of this technology affect customer privacy?	





6 Completion Instructions

Upon completion of this Privacy Impact Assessment for this system, the answer to OMB A-11, Planning, Budgeting, Acquisition and Management of Capital Assets, Part 7, Section E, Question 8c is:

1. Yes.

PLEASE SUBMIT A COPY TO THE OFFICE OF THE ASSOCIATE CHIEF INFORMATION OFFICE FOR CYBER SECURITY.

and the second of the second o